No. 23-2056

# United States Court of Appeals For the Federal Circuit

C.R. BARD, INC. and BARD PERIPHERAL VASCULAR, INC.,

Plaintiffs-Appellants

v.

ANGIODYNAMICS, INC.,

Defendant-Appellee.

Appeal from the United States District Court for the District of Delaware, Case No. 1:15-cv-00218-JFB-SRF, Judge Joseph F. Bataillon

# BRIEF OF AMICUS CURIAE MEDICAL COMPONENTS, INC. IN SUPPORT OF DEFENDANT-APPELLEE ANGIODYNAMICS, INC.

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Counsel for Amicus Curiae Medical Components, Inc.

Dated: February 20, 2024

### UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT CERTIFICATE OF INTEREST

Case Number	23-2056
Short Case Caption	C.R. Bard Inc. v. AngioDynamics, Inc.
Filing Party/Entity	Medical Components, Inc.

#### **Instructions:**

- 1. Complete each section of the form and select none or N/A if appropriate.
- 2. Please enter only one item per box; attach additional pages as needed, and check the box to indicate such pages are attached.
- 3. In answering Sections 2 and 3, be specific as to which represented entities the answers apply; lack of specificity may result in non-compliance.
- 4. Please do not duplicate entries within Section 5.
- 5. Counsel must file an amended Certificate of Interest within seven days after any information on this form changes. Fed. Cir. R. 47.4(c).

I certify the following information and any attached sheets are accurate and complete to the best of my knowledge.

Date:	<u>February</u>	<u>20, 2024</u>	_	Signature: _	/s/ Alfred W. Zaher	
				Name:	Alfred W. Zaher	
						-

1. Represented Entities. Fed. Cir. R. 47.4(a)(1).	2. Real Party in Interest. Fed. Cir. R. 47.4(a)(2).	3. Parent Corporations and Stockholders. Fed. Cir. R. 47.4(a)(3).
Provide the full names of all entities represented by undersigned counsel in this case.	Provide the full names of all real parties in interest for the entities. Do not list the real parties if they are the same as the entities.	Provide the full names of all parent corporations for the entities and all publicly held companies that own 10% or more stock in the entities.
	☑ None/Not Applicable	☑ None/Not Applicable
Medical Components, Inc.		

 $\ \square$  Additional pages attached

<b>4. Legal Representatives.</b> List all law firms, partners, and associates that (a) appeared for the entities in the originating court or agency or (b) are expected to appear in this court for the entities. Do not include those who have already entered an appearance in this court. Fed. Cir. R. 47.4(a)(4).					
☑ None/Not Applicable	☐ Additional pa	ages attached			
5. Related Cases. Other the related or prior cases that		•			
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If yes, concurrently file a separate Notice of Related Case Information that complies with Fed. Cir. R. 47.5(b). Please do not duplicate information. This separate Notice must only be filed with the first Certificate of Interest or, subsequently, if information changes during the pendency of the appeal.					
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☑ None/Not Applicable	☐ Additional	pages attached			

#### UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT

#### NOTICE OF RELATED CASE INFORMATION

Case		<u>23-2056</u>
Number	Short	
Case	Caption	C.R. Bard Inc. v. AngioDynamics, Inc.
Filing		M. 1'. 1 C
Party/Entity		Medical Components, Inc.

**Instructions:** Do not duplicate information. The notice must only be filed at the time of filing the first Certificate of Interest or, subsequently, if information changes during the pendency of the appeal. *See* Fed. Cir. R. 47.5(b). Attach additional pages as needed. This notice must not be included in a motion, petition, related response, or brief; please only include the Certificate of Interest (Form 9) in those documents.

Form 9A (p. 2) March 2023

Case: 23-2056

Document: 28 Page: 6

1. **Related or prior cases.** Provide the case title, case number, and originating tribunal for each case. Fed. Cir. R. 47.5(b)(1).

C.R. Bard, Inc. et al. v. Medical Components, Inc. No. 2:17-cv-00754 (D. Utah)

C.R. Bard, Inc. et al. v. Medical Components, Inc. No. 2:12-cv-00032 (D. Utah)

Additional pages attached

Case: 23-2056 Document: 28 Page: 7 Filed: 02/20/2024 2. Names of all parties involved in the cases listed above. Do not duplicate the names of parties. Do not relist the case information. Fed. Cir. R. 47.5(b)(2)(A). C.R. Bard, Inc. Bard Peripheral Vascular, Inc. Bard Access Systems, Inc. Medical Components, Inc. Additional pages attached 3. Names of all law firms, partners, and associates in the cases listed **above.** Do not duplicate the names of law firms, partners, and associates. Do not relist case information and party names. Fed. Cir. R. 47.5(b)(2)(B). · Berger Montague PC: Alfred W. Zaher, Stephanie K. Benecchi, Maryellen Madden, Patrick J. Farley, Joseph E. Samuel, Jr., Richard L. Moss, Aaron S. Haleva - Montgomery McCracken Walker & Rhoads LLP: Brianna Vinci, John J. Powell, Peter Breslauer, Joseph C. Monahan - Dentons Durham Jones Pinegar, PC: J. Mark Gibb, Clinton E. Duke · Horn Williamson LLC: Michael B. Hayes - Blank Rome LLP: Bruce D. George, Joel L. Dion - Buchanan Ingersoll & Rooney: Ralph G. Fischer, Samantha L. Southall Jeffrey A. Stephens Additional pages attached I certify the following information and any attached sheets are accurate and complete to the best of my knowledge. Date: February 20, 2024 Signature: /s/ Alfred W. Zaher Alfred W. Zaher Name:

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- DO	RSEY & WHITNEY LLP: Bryon J. Be	enevento; Kimberly Neville
	RKLAND & ELLIS LLP: Amanda Hol dan Malz; Leslie M. Schmidt	lis; Amy R. Lemyre; Elizabeth A Cutri;
	Additional pages attached	
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Date	e: February 20, 2024	Signature: /s/ Alfred W. Zaher
		Name: Alfred W. Zaher

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#### INTEREST OF THE AMICUS CURIAE AND LEAVE TO FILE

Medical Components, Inc. ("MedComp"), a corporation incorporated under the laws of the Commonwealth of Pennsylvania with a principal place of business at 1499 Delp Dr., Harleysville, Pennsylvania, 19438, has an interest in this appeal because it is defending against charges of patent infringement by Bard on highly similar patents and asserted claims in actions pending in Utah District Court. Specifically, MedComp is the Defendant in *C.R. Bard, Inc. et al. v. Medical Components, Inc.*, No. 2:12-cv-00032 (D. Utah), and in *C.R. Bard, Inc. et al. v. Medical Components, Inc.*, No. 2:17-cv-00754 (D. Utah), where Bard has asserted U.S. Patent Nos. 7,785,302; 7,947,022; 7,959,615; 8,382,723; 8,585,663; 8,603,052; and 9,682,186, which all claim vascular access ports identifiable as power-injectable variously by a radiographic feature or by shape.

Pursuant to Federal Circuit Rule 29, this amicus brief is filed with the consent of all parties.

#### **SUMMARY**

The patents and asserted claims at issue in this appeal are to vascular access ports that are: (1) power-injectable, and (2) identifiable as power-injectable after implantation. Following trial on remand, the District Court granted, among other things, judgment as a matter of law ("JMOL") that Bard's asserted patents are invalid

as anticipated under 35 U.S.C. § 102. The District Court's grant of JMOL was correct and should be affirmed.

Bard swore under oath to the Patent Office when seeking the asserted claims that its invention was a new access port for power injection that can be identified subcutaneously. *See*, *e.g.*, 35 U.S.C. § 115(b)(2); Bard's Opening Brief at 7 ("Bard's new port structure"). At the same time, it swore the opposite under oath to the Food and Drug Administration when seeking approval to sell access ports to the public. Appx24402, Appx24440, Appx4692-4693. In fact, Bard used its decades old conventional port, the Bard Adult Titanium Port ("ATP") as a predicate device to prove to the FDA that it already made and sold a safe power injectable port. *Id.* Based on this representation to the FDA Bard obtained certification for its old device to be sold as a power injectable port.

None of this was ever disclosed by Bard to the Patent Office as required under 37 CFR 1.56, not even to this day.

The only difference between Bard's decades old prior art ATP and Bard's "PowerPort" is its shape, color, and the addition of a label which is visible with the naked eye but also can be seen via X-ray after implantation. This Court has already determined that this label is printed matter and entitled to no patentable weight. *C R Bard, Inc. v. AngioDynamics, Inc.* 979 F.3d 1372, 1381-82 (Fed. Cir. 2020).

The District Court held that the asserted claims require power injectable ports with radiographic attributes that recite printed matter. Accordingly, once the printed matter is afforded no patentable weight, the asserted claims are anticipated under 35 U.S.C. § 102 by at least Bard's own ATP, which itself was power injectable and had radiographic attributes.

The District Court should be affirmed on this ground and this Court need not even reach the other issues raised by this appeal.

#### **ARGUMENT**

# I. THE DISTRICT COURT'S JMOL FOR ANTICIPATION SHOULD BE AFFIRMED

### A. The Undisputed Evidence Showed Bard's Power Port is Identical to its Prior Art ATP

Congress, the FDA, and the Patent and Trademark Office ("PTO") have been concerned that in some instances, the makers of drugs, medical devices, biosimilars, etc., are making significantly different statements in submissions to the FDA, that are in direct conflict to statements made to the PTO:

For example, inconsistent statements submitted to the Food and Drug Administration (FDA) to secure approval of a product — asserting that the product is the same as a prior product that is already on the market—can then be directly contradicted by statements made to the PTO to secure a patent on the product. When a certain piece of prior art is already being applied by the examiner, and the patent applicant has made statements about that prior art to another federal agency that establish that the invention claimed is not novel, making conflicting

statements to the PTO should be cause for rejecting the application and, when made knowingly and with bad intent, potentially other sanctions.

See Patrick Leahy & Thom Tillis, Letter to USPTO (Sep. 9, 2021), at 1-2.

That is precisely what occurred here. It is undisputed that years before Bard filed for the asserted patents, some vascular access ports were sold in the United States that were capable of power injection – including Bard's own ATP. *AngioDynamics*, 979 F.3d at 1375. Indeed, this Court noted in *AngioDynamics* that "Bard's commercially marketed vascular access port product was already structurally suitable for power injection, although it had not been approved for such use." *Id*.

After the FDA announced that ports should be labeled to indicate power injection capability, Bard sought FDA approval by submitting test data for its own prior art ATPs. *See* Response Brief of Defendant-Appellee at 30. That is, Bard did not provide the FDA with data for some newly made "PowerPort," but instead provided data using the prior art ATPs and thereby demonstrated that these decadesold, prior art ports were capable of power injection. *Id.* (citing Appx38, Appx 4704-4706, Appx24452, Appx24484-24485). With this data, and with "Bard's swearing to the FDA that the ATP and PowerPort were 'identical in all aspects that would affect test results," Bard persuaded the FDA to allow Bard to market its later-made "PowerPorts" as being rated for power injection. *Id.* (citing Appx24452).

As the District Court held, the asserted patents do not disclose or claim any new structure that makes a port "suitable" for power injection, nor do they disclose or claim any modifications to enable "reliable" or "safe" power injection. *See* Appx27-28. Rather, the claims are directed to ports that are *identifiable* as being capable of power injection. Thus, the only claimed advancement over the prior art is a means to convey to medical practitioners that a port is power injectable. *See* Appx30-31.

The printed matter includes any marking or indicia visible on X-ray (*i.e.*, "radiopaque," "radiographically identifiable," "visible on X-ray," *etc.*), port shape, or textured indicia. Bard merely took its old, prior art port and put an x-ray visible "label" on it and/or shaped it so a person could read the label or associate the shape with *identifying* it as power-injectable; and Bard now claims a patent monopoly over power injectable ports with *any* indicia that ever serves to convey power injectability.

This Court and its predecessor have consistently rejected the notion that "the addition of new printed matter to a known product makes the product patentable." *AstraZeneca LP v. Apotex, Inc.*, 633 F.3d 1042, 1064-65 (Fed. Cir. 2010); *see also In re McKee*, 64 F.2d 379, 379-80 (C.C.P.A. 1933) (markings on meat "arranged in a certain manner for the purpose of identifying the meat" is printed matter claimed for only what it communicates). The fact that the indicia inform a medical

professional that a port is power injectable in no way changes the functioning of the port, just as "informing a patient about the benefits of a drug in no way transforms the process of taking the drug with food." *King Pharms., Inc. v. Eon Labs, Inc.*, 616 F.3d 1267, 1279 (Fed. Cir. 2010) (a label instructing a patient to take a drug with food); *see also In re Ngai*, 367 F.3d 1336, 1338–39 (Fed. Cir. 2004) (instructions on how to perform a DNA test); *In re Gulack*, 703 F.2d 1381, at 1384-85 (Fed. Cir. 1983) (numbers printed on a wristband); *In re Marco Guldenaar Holding B.V.*, 911 F.3d 1157, 1161 (Fed. Cir. 2018) (markings on dice communicating whether a player has won or lost a wager); *Praxair Distribution, Inc. v. Mallinckrodt Hosp. Prod. IP Ltd.*, 890 F.3d 1024, 1033-34 (Fed. Cir. 2018) (the mental step requiring a medical provider to weigh the benefit of treating neonatal patients with inhaled nitric oxide).

"The common thread amongst all of these cases is that printed matter must be *matter* claimed for what *it* communicates." *In re Distefano*, 808 F.3d 845, 850 (Fed. Cir. 2015) (emphasis added). Only if the printed matter communicates information that is structurally or functionally related to the substrate may it be given patentable weight. *Id.* (citing *In re Gulack* at 1385). Here, the radiographic markings are not structurally or functionally related to the substrate and this Court has already determined that the radiographic markings are printed matter and not entitled to patentable weight. *AngioDynamics* at 1381, 1383-84.

Here, the District Court correctly followed the developed jurisprudence. The District Court properly recognized that printed matter cannot distinguish a claim from the prior art. *In re Distefano*, 808 F.3d at 848. Therefore, Bard's asserted claims merely read on its own prior art ATP, and the printed matter—radiographic markings and letters—cannot save the claims from anticipation under 35 U.S.C. § 102.

#### **CONCLUSION**

Because it was undisputed that Bard's own ATP – and other prior art ports – had been capable of power injection, and the only difference between the asserted patent claims and those prior art ports is mere printed matter, the asserted claims are anticipated under § 102, and no reasonable jury could have found otherwise. The District Court's grant of JMOL for anticipation should be affirmed.

Respectfully submitted,

DATED: February 20, 2024 By: /s/ Alfred W. Zaher

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# UNITED STATES COURT OF APPEALS FOR THE FEDERAL CIRCUIT

#### CERTIFICATE OF COMPLIANCE WITH TYPE-VOLUME LIMITATIONS

Case	Number:	23-2056			
Short Case	Caption:	C.R. Bard Inc. et	al. v. AngioΓ	Dynamics, Inc.	
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				d. R. App. P. 21(d), Fed. R.	
App. P. 27(d)(	2), Fed. R.	. App. P. 32(f), or I	red. Cir. R. 32	(b)(2).	
The foregoing filing complies with the relevant type-volume limitation of the Federal Rules of Appellate Procedure and Federal Circuit Rules because it meets one of the following:					
$\square$		has been prepare and includes <u>1,55</u>		portionally-spaced	
	the filing has been prepared using a monospaced typeface and includes lines of text.				
	the filing contains pages / words / lines of text, which does not exceed the maximum authorized by this court's order (ECF No).				
Date: Februa	ary 20, 202	24	Signature:	/s/ Alfred W. Zaher	
			Name:	Alfred W. Zaher	